H-60 PERFORMANCE PLANNING CARD

For use of this form, see TC 3-04.33; the proponent agency is TRADOC.

DEPARTURE

AIRCRAFT GWT:	**lb**	**PA:**	ft / ft	**FAT:**	°C/ °C
STORES WEIGHT:	**lb**	**DUAL ENGINE**		**SINGLE ENGINE**	
FUEL WEIGHT:	**lb**				
ZERO FUEL WEIGHT:	**lb**			**# 1**	**# 2**
		ATF:		**ETF:**	**ETF:**
TORQUE RATIO					
MAX TORQUE AVAILABLE			**%**	**%**	**%**
MAX ALLOWABLE GWT OGE/ IGE		lb	lb		
GO/NO GO TORQUE OGE/ IGE		**%**	**%**		
MAX HOVER HEIGHT IGE			ft		
PREDICTED HOVER TORQUE			%	%	%
MIN SE AIRSPEED - IAS- WO/W STORES				kts	kts

REMARKS:

EMER SE IAS:

CRUISE

PA:	**ft**	**FAT:**	**°C**	**MAX ANGLE:**	**°**
Vne-IAS:	**kts**				

	DUAL ENGINE		**SINGLE ENGINE**	
			# 1	**# 2**
MAX TORQUE AVAILABLE		%	%	%
MIN / MAX - IAS	kts	kts	kts	kts
CRUISE SPEED - IAS / TAS	kts	kts	kts	kts
CRUISE TORQUE / CONT TORQUE AVAILABLE	%	%	%	%
CRUISE FUEL FLOW		pph		pph
MAX RANGE - IAS / TORQUE	kts	%		
MAX ENDURANCE - IAS / TORQUE	kts	%		
CRITICAL TORQUE		%		
MAX ALLOWABLE GWT		lb		lb
OPTIMUM IAS AT MAX ALLOWABLE GWT		kts		kts
MAX R/C - IAS / TORQUE	kts	%		
MAX ALTITUDE - MSL/MAX ENDURANCE-IAS	ft	kts	ft	kts

ARRIVAL

LANDING GWT: lb	PA: ft	FAT: °C	
	DUAL ENGINE	SINGLE ENGINE	
		# 1	# 2
TORQUE RATIO	TR:	TR:	TR:
MAX TORQUE AVAILABLE	%	%	%
PREDICTED HOVER TORQUE	%	%	%
MAX ALLOWABLE GWT OGE/ IGE	lb lb		
MAX HOVER HEIGHT IGE	ft		
MIN SE AIRSPEED - IAS-WO/W STORES		kts	kts

ARRIVAL

LANDING GWT: lb	PA: ft	FAT: °C	
	DUAL ENGINE	SINGLE ENGINE	
		# 1	# 2
TORQUE RATIO	TR:	TR:	TR:
MAX TORQUE AVAILABLE	%	%	%
PREDICTED HOVER TORQUE	%	%	%
MAX ALLOWABLE GWT OGE/ IGE	lb lb		
MAX HOVER HEIGHT IGE	ft		
MIN SE AIRSPEED - IAS-WO/W STORES		kts	kts

REMARKS: